Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 13 Jun 2024 until 23:59 on Friday 14 Jun 2024

Forecast Issued on Thursday 13 Jun 2024 at 03:22

Confidence: Generally high for the rain on Thursday but reducing to low in terms of the shower details through Friday and over the weekend.

Headline for Thursday 13 Jun 2024: After a dry start, turning wet and windy with upland gales and fog.

Mountain weather hazards on Thursday 13 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
10%	50%	>95%	>95%	>95%	80%

Forecast for Thursday 13 Jun 2024

Weather: A dry start first thing, but cloud quickly thickening through the morning and the first spots of rain arriving. Increasingly wet and windy into the afternoon with rain and drizzle turning increasingly heavy and persistent. Becoming windy at higher elevation with gales and some poor visibility expected for the tops for the hills into the afternoon. Winds easing somewhat into to the evening with the heaviest rain clearing to leave generally drier conditions by the end of the day.

Chance of cloud-free hill tops above 800m: 90% initially, falling to 30% by late morning and 10% by the afternoon.

Low Cloud and visibility: Cloud above the summits initially, but will thicken and descend, bringing occasional cloud cover as low as 500-600m by late morning. This will become widespread in the afternoon, with some patches possibly lowering to 300-400m and locally lower on south facing slopes and by the evening. Good visibility at first but becoming generally moderate through the afternoon and poor in any drizzle. Becoming generally poor or very poor on the higher slopes in the cloud with misty or foggy conditions developing.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 13 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/41 S	38/45 S	41/51 S	50/62 S	47/58 S	32/40 SW	27/34 SW
600	26/32 S	29/35 S	32/41 S	39/51 SE	32/43 S	20/28 SW	18/25 SW
300	17/27 S	20/32 S	23/37 S	27/44 SE	24/40 S	14/27 SW	12/23 SW
Valley	17/27 S	20/32 S	23/37 S	27/44 SE	24/41 S	15/27 SW	12/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-2	6/-1	6/-1	7/1	8/4	7/2
600	7/2	7/2	8/2	8/2	9/4	10/7	9/5
300	10/6	10/6	10/6	10/6	11/7	12/10	11/8
Valley	11/8	12/8	12/8	12/8	12/8	14/11	12/10
Freezing Level*	1400m	1800m	2400m	2800m	2600m	2400m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds may be higher than those in the table above over the highest summits, with gusts possibly reaching 65-70 mph on the highest summits and ridges. These winds could make for arduous walking conditions for exposed routes into the afternoon. The unseasonably windy weather will combine with the rain to make it feel chilly with "feels-like" temperatures near freezing on the summits. Layers of warm, waterproof and windproof clothing is advised for those venturing into the hills.

Forecast for Friday 14 Jun 2024

Weather: Scattered showers through the early hours with winds easing down somewhat. Still quite blustery on Friday but a brighter day with sunny intervals and showers. Showers likely heavy at times, perhaps with local hail and thunder.

Maximum wind: Southwesterly 20 mph, gust 30-35mph.

Chance of cloud-free hill tops above 800m: 30% at first in the west, 60% elsewhere. Rising to 70% across the park from mid-morning.

Low Cloud and visibility: Patchy cloud down to 600m first thing. Thickest on western facing slopes. Cloud slowly lifting and breaking through the morning to above most summits, however cloud cover falling to 600m again in heavy showers. Visibility good outside of any showers

Temperature: **Valleys:** Plus 11 Celsius rising to Plus 14 Celsius
At 800m: Plus 4 Celsius rising to Plus 7 Celsius
Freezing level: Above all summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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